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Art Unit: 2188

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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/605,716

Attorney Docket No.: MTKP0050USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 11 pages (including cover page)

Winston Hsu 2006/03/07

MTKP0050USA0_D1_2

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PTO/SB/21 (09-04)

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TRANSMITTAL			Application Number 10/605,716					
			Fiting Date 10/21/20		2003			
FORM			First Named Inventor	Li-Chui	Li-Chun Tu			
				Art Unit	2188		·	
(to be used for all correspondence after Initial filing)			Examiner Name	MCFA	MCFADDEN, MICHAEL B			
Total Number of	Pages in	This Submission	10	Attorney Docket Number	MTKPO	MTKP0050USA		
ENCLOSURES (Check all that apply)								
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Firm Name	North .	America Intelle	ctual Pro	perty Corporation				
Signature	laso	entition total	ri-en					
Printed name Winston Hsu								
Date 3/7/2006			Reg. No. 41,526					
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Signature Pryson 4			Yen					
Typed or printed name Byron Yen								3/7/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Oppertment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04V2)
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sheets or fraction thereof. See 35 U.S.C. 41(a) [VG] and 37 CFR 16(s) 10(a) Sheets Extra Sheets 100 = 150 (round up to a whole number) x = 150 (round up to a whole number) x = 150 (round up to a whole number) x = 150								
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Name (Print/Type)	Winston Flsu						Date	3/7/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Officer, U.S. Department of Commerces, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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respond to a collection of information unless it contains a valid OMB control number Complete if Known				
Application Number	10/605,718			
Filing Date	10/21/2003			
First Named Inventor	LI-Chun Tu			
Art Unit	2188			
Examiner Namo	MCFADDEN, MICHAEL B			
Attorney Docket Number	MTKP0050USA			
	Application Number Filing Date First Named Inventor Art Unit Examiner Namo			

U. S. PATENT DOCUMENTS							
Exeminer Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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### PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Li-Chun Tu et al.

Appl. No.: 10/605,716 Filing Date: 10/21/2003

Examiner: MCFADDEN, MICHAEL B Art Unit: 2188

Docket No.: MTKF0050USA Confirmation No.: 2715

Title: PROCESSOR HAVING AN UNSHARED STACK MEMORY

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR §1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of the first Office action but before final Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(c).

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on <u>December 09</u>, 2005 for the counterpart

China patent application number  $\underline{03107924.5}$ , which are no more than three months prior to the filing of the information disclosure statement.

According to the requirement set forth in 37 CFR \$1.98, a copy of the cited China patent publication CN 1232564A and its English language abstract is included to fulfill the concise explanation requirement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Wentonthe

Date: March 07, 2006

Winston Hsu, Patent Agent No. 41,526

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Cite No. 2

#### The abstract of CN1232564A

The microprocessor has a logical address range (3) that is directly addressable through address output (2). The pushdown (4) is paced at least partially outside the logical address range (3). Advantage: The working storage (10) remaining in the logical address range (3) can be maximized.